5	usse type a plus sign (+) inside this box A +		Attorney Docket No.		o.	TI-34037.1		
: •	PATENT APPLICATION	Fi	First Inventor			Noboru Nakanishi		
)]	TRANSMITTAL		Title Multilayer Laser Trim Interconnect Method					
3 (Or	nly for new nonprovisional applications under 37 CFR 1.53(b))	E	xpress	Mail Labe	l No.	EV 333308089 US		
s	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n content:	s	ADDF	RESS	TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
	Applicant claims small entity status. See 37 CFR 1.27.			8.	8. (# analisable all manages)			
	X Specification Total P (preferred arrangement set forth below)	'ages	20		a.	Computer Readable Form (CRF) specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or		
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description				c.	i. CD-ROM or CD-R (2 copies); or i i . paper Statements verifying identity of above copies OMPANYING APPLICATION PARTS		
	- Claim(s) - Abstract of the Disclosure			9.		Assignment Papers (cover sheet & documents(s))		
	X Drawing(s) (35 U.S.C. 113) Total S	heets	16] 10.	H:	37 CFR 3.73(b) Statement Power of Attorney		
C	Dath or Declaration Total P	'ages	1] 11.		English Translation Document (if applicable)		
	a. Newly Executed (original or copy)			12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed				13.	13. X Preliminary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting invenamed in the prior application, see 37 Control 1.63(d)(2) and 1.33(b).			or(s)	14. 15.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)		
	c. Unexecuted Declaration			16.		Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
Application Data Sheet. See 37 CFR 1.76				17. Other:				

part of the disclosu	OR DIVISIONAL APPS only: The e	on or divisional applic	Group / Art Un prior application, from which an oath c ation and is hereby incorporated by refe	or declaration is supplied un					
portion has been in	advertently clinical north the submit		ESPONDENCE ADDRESS		· · · · · · · · · · · · · · · · · · ·				
Custome	r Number or Bar Code Label	(Insert Custo	23494 omer No. or Attach bar code label here)	or Correspondence address below					
NAME	Texas Instruments Incorporated								
ADDRESS	Patent Activity								
CITY		STATE		ZIP CODE					
COUNTRY		TELEPHONE	(972)917-5452	FAX	(972) 917-4418				

Name (Print/Type)

Bret J. Petersen

Registration No. (Attorney/Agent) 37,417

Signature

Date

3-/5-04

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Express Mailing Label No.:

Complete If Known

Application Number

Filing Date

First Named Inventor

Examiner Name

Group Art Unit

Attorney Docket No.

Complete If Known

TBD

Herwith

Noboru Nakanishi

Vu, Hong K

2811

TI-34037.1

TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. **ADDITIONAL FEES** 1. indicated fees and credit any overpayments to: Large Entity Entity Deposit Fee (\$) Fee 20-0668 Fee Description Fee Paid (\$) Code Number 205 Deposit 1051 130 65 Surcharge - late filing fee of oath Account Texas Instruments Incorporated 25 1052 50 227 Surcharge - late provisional filing fee Name or cover sheet 1053 130 139 130 Non-English specification Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 1812 2,520 147 2,520 For filing a request for ex parte reexamination Applicant claims small entity status. See 37 CFR 1.27 1804 920 112 9201 Requesting publication of SIR prior to Examiner action 1805 1,840 113 1,8401 Requesting publication of SIR after 2. Payment Enclosed: Examiner action Other 1251 110 215 55 Extension for reply within first month 1252 216 195 400 Extension for reply within second 1253 920 217 445 Extension for reply within third month **FEE CALCULATION BASIC FILING FEE** 1254 1,440 218 695 Extension for reply within fourth 1. Large Entity Small Entity 1255 1 960 228 945 Extension for reply within fifth month Fee Description Code (\$) Fee Paid (\$) 1401 219 155 Notice of Appeal Code 320 1001 740 201 355 Utility filing fee \$770 1402 320 220 155 Filing a brief in support of an appeal 1002 330 206 160 Design filing fee 1403 280 221 135 Request for oral hearing 1003 510 207 245 Plant filing fee 1451 138 1,510 Petition to institute a public use 1,510 proceeding Reissue filing fee 740 355 55 1004 208 1452 110 240 Petition to revive - unavoidable Provisional filing fee 1005 160 214 75 1453 1,280 241 620 Petition to revive - unintentional 1,330 SUBTOTAL (1) 1501 242 620 Utility issue fee (or reissue) (\$) 243 220 Design issue fee 2. **EXTRA CLAIM FEES** 1502 460 Plant issue fee Fee from 1503 620 244 300 Extra Claims Fee Paid 1460 130 122 130 Petitions to the Commissioner Х 18 Total Claims -20******= х Independent Claims 1807 50 123 130 Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q) 1 Х 86 -3** x 1806 180 126 180 Submission of information Disclosure 270 Multiple Dependent 8021 40 581 40 Recording each patent assignment per property (times no. of properties) Entity Large Entity 1809 740 246 355 Filing a submission after final Fee Description rejection (37 CFR §1.129(a)) Code (\$) Code (\$) 1202 203 Claims in excess of 20 1810 740 249 355 For each additional invention to be examined (37 CFR §1.129(b)) 18 1201 202 Independent claims in excess of 3 84 40 Request for Continued Examination 1801 740 279 355 1203 280 204 135 Multiple dependent claim, if not paid 84 209 40 1204 "Reissue independent claims 1802 900 169 Request for expedited examination of 900 over original patent a design application 1205 18 210 9 **Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissue, see above Complete (if applicable) SUBMITTED BY Bret J. Petersen 37,417 (972) 917-5339

SUBMITTED BY

Name (Print/Type)

Signature

SUBMITTED BY

Registration No. (Attorney/Agent 37,417 Telephone (972) 917-5339

Date 3-15-04